The **RECEIVE MESSAGES FROM OTHER UCI [XMR-UCI-RCV]** option is the corollary to another called Send Messages To Other UCI. The SEND side loads messages into the %ZISL global. The RECEIVE side reads messages from the %ZISL global.

To use:

- 1. Log onto the UCI you wish to transmit message from.
- 2. Use the SEND option. It will load all the messages for a particular domain into ^%ZISL.
- 3. Log onto the UCI you wish to receive the messages into.
- 4. Use this option. It will read through the %ZISL global looking for a message to receive (don't worry, it only checks the first line of each potential message/task) and creates a message for them.

Requirements:

- 1. The receive side needs to have been set up as a domain.
- 2. You must execute the receive option before the %ZISL global gets cleaned out.

The **SEND MESSAGES TO ANOTHER UCI [XMR-UCI-SEND]** option is the corollary to one called Receive Messages From Anther UCI [XMR-UCI-RCV]. Please see the above menu option for a complete description of both options and their usage.

The **Sequential Media Message Reception [XMR-SEQ-RECEIVE]** option is the converse procedure to XMS-SEQ-TRANSMIT. Please refer to the description of XMS-SEQ-TRANSMIT for more information.

The **Sequential Media Queue Transmission [XMS-SEQ-TRASMIT]** option allows the recording of a queue of messages onto sequential media. The messages so recorded may be read into another MailMan system. The Sequential Media Message Reception option is the converse process.

This option has been developed specifically for emergency transmission of messages when the wide area network is not available. It can also be used for archiving.

Say a bulldozer knocked out your T1 line to the WAN in front of your computer room. It will be three weeks until the system is reconnected to the network. You know that a sister installation 10 miles down the road is still on line. You must get your payroll information to Austin. The messages are ready to be sent (in the queue to FOC-AUSTIN.VA.GOV). Quick! Mount a tape. Use this procedure to "transmit" the queue onto the tape. Have the tape delivered to your

Introduction Network Management Menu

sister site (keeping it away from all magnetic fields -- those messages are no longer in the queue). At your sister site the tape is mounted and it reads in the messages. The messages are queued up for FOC-AUSTIN.VA.GOV and delivered as though they were relayed through this site. You could also have sent the tape directly to FOC-AUSTIN.VA.GOV where they could have been received.

The **Subroutine editor [XMSUBEDIT]** option edits transmission script subroutines.

The **Validation Number Edit [XMEDIT-DOMAIN-VALIDATION#]** option allows sites to edit the validation numbers so that they can be synchronized. The sender and the receiver must edit the numbers concurrently. At S1.VA.GOV they edit S2.VA.GOV's validation number. At S2.VA.GOV they edit S1.VA.GOV's validation number. The same number is used for input at both sites.